

Title (en)
METHOD AND DEVICE FOR TRANSMITTING FRAME IN WIRELESS LAN

Title (de)
VERFAHREN UND VORRICHTUNG ZUR FRAME-ÜBERTRAGUNG IN EINEM WLAN

Title (fr)
PROCÉDÉ ET DISPOSITIF POUR TRANSMETTRE UNE TRAME DANS UN RÉSEAU LOCAL (LAN) SANS FIL

Publication
EP 3107223 B1 20200205 (EN)

Application
EP 14882095 A 20141217

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• US 201461938101 P 20140210
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• KR 2014012437 W 20141217

Abstract (en)
[origin: EP3107223A1] A method and a device for transmitting a frame in a wireless LAN are disclosed. A method for transmitting a data unit in a wireless LAN can comprise the steps of: transmitting, by an AP, an RTS frame for medium protection to a plurality of STAs through a plurality of channels; receiving, by the AP, a CTS frame in response to the RTS frame from each of the plurality of STAs through a first allocation channel, wherein the first allocation channel is at least one of the plurality of channels, which is determined on the basis of the RTS frame; and transmitting, by the AP, downlink data to each of the plurality of STAs through a second allocation channel on the basis of OFDMA in overlapped time resources, wherein the second allocation channel is at least one of the plurality of channels.

IPC 8 full level
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Cited by
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